

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-14 (canceled).

Claim 15. (currently amended): A method for effecting wireless communication between radio stations in which one of a purely bilateral communication connection and a purely bilateral communication relationship is to be established between a first radio station and only one particular second radio station of a plurality of second radio stations, the method comprising:

changing at least one operating parameter of the first radio station from a first distance ratio to a smaller distance ratio ~~with an aim of influencing~~ to influence transfer characteristics between the radio stations; and

fulfilling a defined quality criterion, as a result of changing the at least one operating parameter to the smaller distance ratio, via the transfer characteristics of only one particular radio connection of the first radio station to the only one particular second radio station present within the smaller distance ratio.

Claim 16. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the at least one operating parameter to be changed is a transmission power of the first radio station.

Claim 17. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the at least one operating parameter to be changed is a reception sensitivity of the first radio station.

Claim 18. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the defined quality criterion consists of exceeding a minimum receive field strength at the first radio station.

Claim 19. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the at least one operating parameter of the first radio station is initially chosen so that a plurality of the second radio stations fulfill the defined quality criterion, and wherein the at least one operating parameter is further changed in steps until ultimately the only one particular second radio station still fulfills the defined quality criterion.

Claim 20. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the first radio station is a service terminal having a radio module, the plurality of second radio stations are a plurality of customer devices having radio modules, and a communication connection of the service terminal is established with only one particular customer device of the plurality of customer devices which is closest to the service terminal.

Claim 21. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 20, wherein the service terminal initially knows nothing about an address or identifier of the particular customer device, the particular customer device initially knows nothing about an address or identifier of the service terminal, and even in subsequent stages of communication between the service terminal and the particular customer device, no addresses or identifiers are input from outside.

Claim 22. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 20, wherein the service terminal is a cash-desk system, and each of the plurality of customer devices is one of a mobile telephone and an information technology device.

Claim 23. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, wherein the first radio station is a base station of a wireless communication system, the plurality of second radio stations are a plurality of subscriber stations of the wireless communication system, and a communication connection of the base station is established with only one particular subscriber station of the plurality of subscriber stations which is closest to the base station.

Claim 24. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 23, wherein the base station initially knows nothing about an address or identifier of the particular subscriber station, the particular subscriber station initially knows nothing about the address or identifier of the base station, and even in subsequent stages of communication between the base station and the particular subscriber station, no addresses or identifiers are input from outside.

Claim 25. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 23, wherein each of the plurality of subscriber stations is one of a mobile telephone, a cordless telephone and an information technology device.

Claim 26. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, further comprising transmitting a signal, via at least one of the participating radio stations, containing information about one of the radio station concerned and a user of the radio station concerned.

Claim 27. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 15, the method further comprising:
transmitting, via the first radio station, a request to send a response; and
reducing a range of the transmit signal until only a response of a single second radio station is still received, thus ensuring that only the single second radio station can be located in the transmission range of the first radio station.

Claim 28. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 27, wherein the range of the transmit signal is reduced by lowering a transmission power.

Claim 29. (previously presented): A method for effecting wireless communication between radio stations as claimed in claim 27, wherein the range of the transmit signal is reduced via shielding with aid of a mechanical plug-in device.

Claim 30. (currently amended): A device for effecting wireless communication between radio stations in which one of a purely bilateral communication connection and a purely bilateral communication relationship is to be established between the device and only one particular further device of a plurality of further devices, comprising:

a radio module for sending and receiving electromagnetic signals; and

a device for controlling at least one operating parameter of the radio module from a first distance ratio to a smaller distance ratio to influence, which can influence transfer characteristics of a radio connection such that, as a result of changing the at least one operating parameter to the smaller distance ratio, the transfer characteristics of only one particular radio connection of the device to only one particular further device of a plurality of further devices fulfillare present within the smaller distance ration and fulfill a defined quality criterion.